



1FW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Judith E. Schwabe et al.  
Assignee: Sun Microsystems, Inc.  
Title: OPTIMIZATION OF N-BASE TYPED ARITHMETIC  
INSTRUCTIONS VIA REWORK  
Serial No.: 10/712,463 Filed: November 12, 2003  
Examiner: Unassigned Group Art 2124  
Unit:  
Docket No.: P-4181CIP

Monterey, CA  
September 12, 2006

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER §1.97(b)**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant(s) wish to call the following documents (a copy of the non-US Patent document is enclosed) to the attention of the Examiner:

**U.S. PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	NAME
1)	5,107,451	04/21/92	Houk
2)	5,825,407	10/20/98	Cowe et al.
3)	2003/0028572	02/06/03	Hoskote et al.

**OTHER DOCUMENTS**

1)	Jags, "cs510jip Compressed Data Loader", Jags_report, May 21, 1998, pages 1-9, Retrieved online December 16, 2005 from URL:< <a href="http://www.cs.pdx.edu/~apt/cs510jip_1998/jags_report/report.html">http://www.cs.pdx.edu/~apt/cs510jip_1998/jags_report/report.html</a> >
----	--

13

A PTO form 1449 listing these documents is enclosed.

Citation of the above documents shall not be construed as:

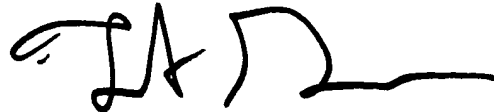
1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made, other than as described above; or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

The Commissioner is hereby authorized to charge any fees required for consideration of this Information Disclosure Statement, and to credit any overpayment of fees to Deposit Account No. 50-0553.

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 12, 2006.

Respectfully submitted,



Forrest Gunnison  
Attorney for Applicant(s)  
Reg. No. 32,899  
(831) 655-0880



Attorney for Applicant(s)

September 12, 2006  
Date of Signature

Form PTO-1449

Atty Docket No.

Serial No.

P-4181CIP

10/712,463

Applicant(s)

Judith E. Schwabe et al.

Filing Date

November 12, 2003

Group

2124

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,107,451	04/21/92	Houk	364	746	
	AB	5,825,407	10/20/98	Cowe et al.	348	6	
	AC	2003/0028572	02/06/03	Hoskote et al.	708	495	
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

**FOREIGN PATENT DOCUMENTS**

							Translation	
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Jags, "cs510jip Compressed Data Loader", Jags_report, May 21, 1998, pages 1-9, Retrieved online December 16, 2005 from URL:< <a href="http://www.cs.pdx.edu/~apt/cs510jip_1998/jags_report/report.html">http://www.cs.pdx.edu/~apt/cs510jip_1998/jags_report/report.html</a> >
	AS	
	AT	

Examiner

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).